

**WHAT IS CLAIMED IS:**

1. A tubular intraluminal prosthesis comprising:
  - an ePTFE tubular graft structure having opposed interior and exterior surfaces;
  - a tubular diametrically deformable stent in contact with said PTFE tubular graft structure; and
  - said stent being at least partially coated with a polymeric coating;
  - said stent being affixed to said tubular structure at said at least partial coating.